

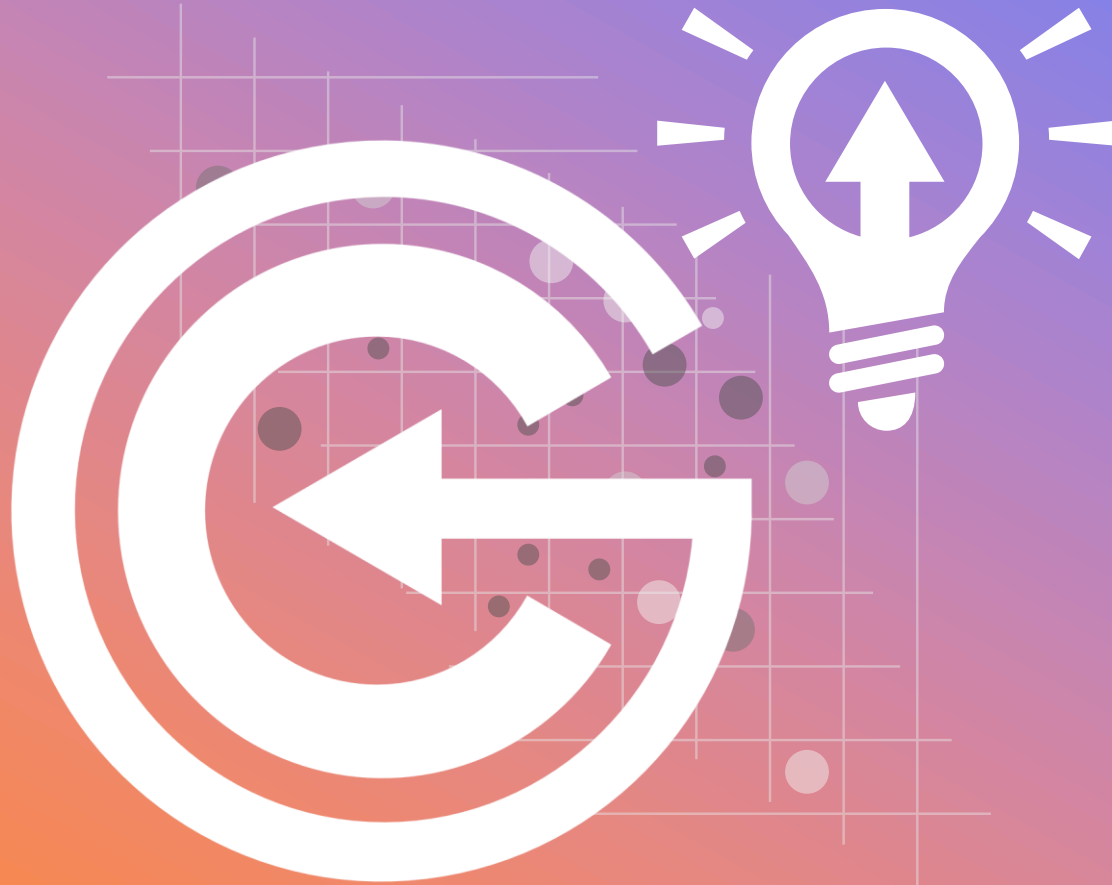


Introducing the GCentral™: G Idea Exchange



Quentin “Q” Alldredge
GCentral, Secretary





AGENDA

GCentral Overview

Problem Statement

G Idea Exchange Mission

How to Contribute

VI Peek

Call to Action



I'm Q!

Chief LabVIEW Architect,
Director and Secretary,
Administrator,
Owner,
Certified LabVIEW Architect,
LabVIEW Champion,



I'm Q!

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- Twitter: @QSL_Q
- Also, On: NI Community Forums, LAVA, Reddit, Instagram, and Facebook





GCentral Overview



GCentral is a non-profit organization providing a platform for G code packages and collaboration resources.

GCentral is for programmers who need to find, share, or co-develop G reusable code or software engineering tools.

GCentral is independent and driven by community experts.

Our Mission

GCentral™ Board of Directors



Chris Cilino
President



Quentin Alldredge
Secretary



Danielle Jobe



François Normandin



Eric Reffett



Steering Committee

- Michael Aivaliotis
- Brian Hoover
- Jeff Kodosky
- Jon McBee
- Brian Powell
- Michal Radziwon
- Derek Trepanier

Emeritus Board Members

- Fabiola de la Cueva
- Elijah Kerry

Thought Leaders

- Jim Kring
- David Moore
- Javier Ruiz
- Sam Taggart

Volunteers

- Mattias Baudot
- Derrick Bommarito
- Devin Chan
- Peter Foester
- Matt Jacobson
- Navin Subramani

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Ask the Audience

What would it take to complete and publish open-source toolkits you created or would like to create?



What tools do you wish you had?





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Problem Statements

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1. I have a cool tool that works for me but needs polishing before I would want to give it out to the community.



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Problem Statements

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1. I have a cool tool that works for me but needs polishing before I would want to give it out to the community.
2. I have a great idea for tools that the community needs but don't have the time or the ability to create it.



Introducing:

The G Idea Exchange

Mission

Provide a platform to help the G Programming Community to share in the development of the tools it needs by sharing resources and skills.



Introducing:

The G Idea Exchange

Do this by:

1. Allowing a developer to complete a tool that would benefit the community by helping the developer to get the resources needed to complete it for public use
2. Allowing a developer to utilize the skills of the community to get a tool they see could benefit the community, but developed by another developer contracted by GCentral



Introducing:

The G Idea Exchange

gie.gcentral.org



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How to Contribute to

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How to Contribute



1. Submit an Idea

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How to Contribute



2. Sponsor an Idea

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Our mission is to help the
G Programming Community
to share in the development
of the tools it needs.

We can help in two ways:

1. Allowing a developer to complete a tool that would benefit the community but the developer does not have the resources to complete it for public use
2. Allowing a developer to utilize the skills of the community to get a tool they see could benefit the community, but developed by another developer contracted by GCentral

G Idea Exchange
by GCentral

\$70
RAISED

3
DONORS

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SHARE

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How to Contribute

Featured Projects:



How to Contribute



3. Become a Committee Member

The purpose of the G Idea Exchange Committee is to:

- Receive and evaluate Ideas
- Manage the G Idea Exchange site
- Help the selected Ideas bring a successful, useful tool to the G Community

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How to Contribute



3. Become a Committee Member

If you are interested email me at:

quentin.alldredge@gcentral.org

gie.gcentral.org



VI Peek

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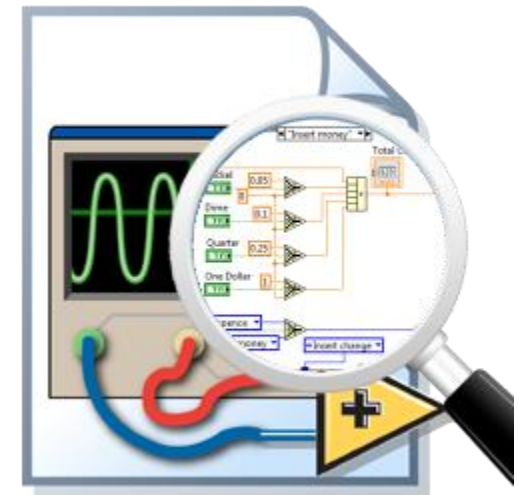


VI Peek Trial

All Proceeds for **VI Peek** are going to the startup costs to create the G Idea Exchange.

VI Peek is being donated as an **incentive to sponsor** this new, great resource for the G Programming Community.

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What does VI Peek do?

VI Peek provides a different way to **zoom your VIs.**

From a single window, you can drill down a VI hierarchy and easily move back up the calling chain.



How will VI Peek help me?

- Replaces Navigation Window (Ctrl-Shift-N)
- Avoid opening hundreds of VI front panel and block diagram windows
- Navigate quickly up or down a call chain
- Works with: Standard, Polymorphic, Dynamic Dispatch, Express, and Malleable VIs.

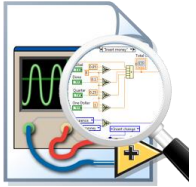
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Call to Action



Call to Action



1. Sponsor VI Peak



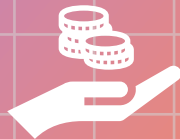
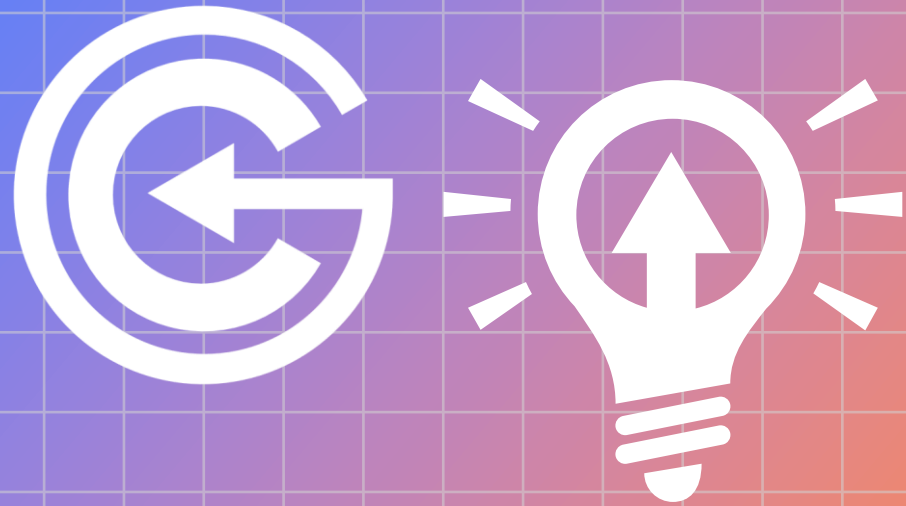
2. Submit an Idea



3. Sponsor an Idea



4. Become a Committee Member



Summary

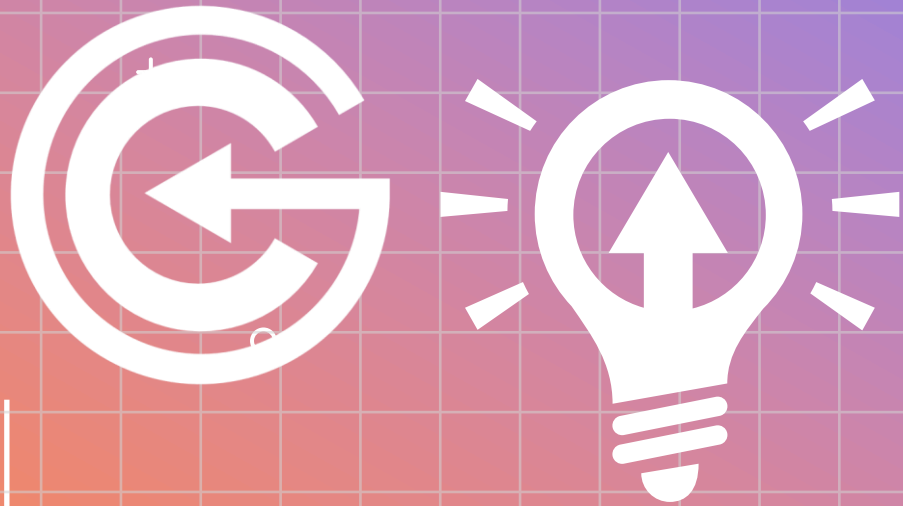
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github.com/jacobson3/VI-Peek

Call to Action:

1. Sponsor VI Peak
2. Submit an Idea
3. Sponsor an Idea
4. Become a Committee Member



THANK YOU

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